



VASANTIBEN AND CHANDUBHAI PATEL ENGLISH SCHOOL

ANNUAL PLAN FOR THE ACADEMIC SESSION – 2026-2027

CLASS XI – SCIENCE (BIOLOGY)

SUBJECT: ENGLISH CORE

Sr. No.	Month	Unit / Topics
1	April/May	Introduction to class XI English Core (Code 301) Curriculum L 1 The Portrait of A Lady (Prose) P 1 A Photograph (Poem) Grammar-Tenses, Clauses, Reordering sentences Short Writing Task : Advertisement Long Writing Task-Speech
2	June	L 1 The Summer of the Beautiful White Horse (Snapshot) L 2 We're not Afraid to Die... if We Can All Be Together (Prose) Grammar-Tenses, Transformation of Sentences Short Writing Task : Advertisement Long Writing Task-Speech Reading Comprehension Practice
3	July	Reading Comprehension Practice Note Making L 2 The Address (Snapshot) L 3 Discovering Tut: The Saga Continues P 3 The Laburnum Top Grammar- Tenses, Clauses, Reordering sentences, Transformation of sentences Short Writing Task- Poster making

4	August	P 4 The Voice of Rain (Poem) L7 The Adventure Short Writing Task- Poster making Long Writing Task- Debate Note making
5	September	L 5 Mother's Day (Snapshot) Grammar- Tenses, Clauses, Reordering sentences, Transformation of sentences Short Writing Task- Posters
6	October	P 6 Childhood (Poem) L 7 Birth (Snapshot) Short Writing Task- Posters Note making
7	November	L 8 Silk Road (Prose) P 8 Father To Son Short Writing Task- Posters Long Writing Tasks-Speech
8	December	L 8 The Tale of Melon City (Snapshot) Short Writing Task- Posters Long Writing Task-Debate
9	January	Revision and ASL/Project
10	February	Annual Exam

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
<p>Reading Comprehension</p> <p>Literature: L 1 The Portrait of A Lady (Prose) P 1 A Photograph (Poem) L 1 The Summer of the Beautiful White Horse (Snapshot)</p> <p>Grammar-Tenses, Clauses, Reordering sentences, Transformation of sentences</p> <p>Short Writing Task : Advertisement</p> <p>Long Writing Task-Speech</p>	<p>Reading Comprehension</p> <p>Note making</p> <p>Literature : L 1 The Portrait of A Lady (Prose) P 1 A photograph (Poem) L 1 The Summer of the Beautiful White Horse (Snapshot) L 2 We’re not Afraid to Die... if We Can All Be Together (Prose) L 2 The Address (Snapshot) L 3 Discovering Tut: The Saga Continues (Prose) P 3 The Laburnum Top (Poem)</p> <p>Grammar- Tenses, Clauses, Reordering sentences, Transformation of sentences</p> <p>Short Writing Task- Poster making, Advertisement</p> <p>Long Writing Task-Speech, Debate</p>	<p>Reading Comprehension</p> <p>Note making</p> <p>Literature : P 4 The Voice of Rain (Poem) L7 The Adventure (Prose) L 5 Mother’s Day (Snapshot) P 6 Childhood (Poem)</p> <p>Grammar- Tenses, Clauses, Reordering sentences, Transformation of sentences</p> <p>Short Writing Task- Poster making, Advertisement</p> <p>Long Writing Task-Speech, Debate</p>	<p align="center">COMPLETE SYLLABUS</p>

SUBJECT: PHYSICS

S. No	Month	Unit / Topics
1	April & May	Chap-1: Units and measurements. Chap-2: Motion in a straight line.
2	June	Chap-2: Motion in a straight line. Chap-3: Motion in a plane.
3	July	Chap-4: Laws of motion. Chap-5: Work energy and power.
4	August	Chap-5: Work energy and power. Chap-6: System of particles and rotational motion.
5	September	Chap-6: System of particles and rotational motion. Chap-7: Gravitation.
6	October	Chap-8: Mechanical properties of solids. . Chap-9: Mechanical properties of fluids.
7	November	Chap-9: Mechanical properties of fluids. Chap-10: Thermal properties of matter.
8	December	Chap-11: Thermodynamics. Chap-12: Kinetic theory.
9	January	Chap-13: Oscillations. Chap-14: Waves.
10	February	Annual Examination

COURSE FOR THE TEST / EXAM

UNIT TEST – 1 (JULY)	HALF YEARLY EXAMINATION (SEPTEMBER)	UNIT TEST – II (DECEMBER)	ANNUAL EXAMINATION (FEBRUARY)
Chap-1: Units and measurements. Chap-2: Motion in a straight line.	Chap-1: Units and measurements. Chap-2: Motion in a straight line. Chap-3: Motion in a plane. Chap-4: Laws of motion. Chap-5: Work energy and power.	Chap- 6: System of particles and Rotational Motion Chap-7: Gravitation. Chap-8: Mechanical properties of solids. Chap-9: Mechanical properties of fluids.	Chap-7: Gravitation. Chap-8: Mechanical properties of solids. Chap-9: Mechanical properties of fluids. Chap-10: Thermal properties of matter. Chap-11: Thermodynamics. Chap-12: Kinetic theory. Chap-13: Oscillations. Chap-14: Waves.

SUBJECT: CHEMISTRY

Sr. No	Month	Unit / Topics
1	April & May	Ch-3. Classification of elements and periodicity in properties
2	June	Ch-1. Some basic concept of chemistry
3	July	Ch-8. Organic chemistry: Some basic principles and techniques
4	August	Ch-2. Structure of Atom
5	September	Ch-4. Chemical bonding and Molecular structure
6	October	Ch-9. Hydrocarbons
7	November	Ch-5. Chemical Thermodynamics
8	December	Ch-6. Equilibrium
9	January	Ch-7. Redox reactions
10	February	Annual Exam

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
1. Some basic concept of chemistry 3. Classification of elements and periodicity in properties.	1. Some basic concept of chemistry. 2. Structure of Atom 3. Classification of elements and periodicity in properties 8. Organic chemistry: Some basic principles and techniques.	4. Chemical bonding & Molecular structure 9. Hydrocarbons	COMPLETE SYLLABUS

SUBJECT: BIOLOGY

1	April	Cell the unit of life Biomolecules
2	May	Cell cycle & cell division
3	June	Cell cycle & cell division Contd..... Biological Classification
4	July	Plant kingdom Morphology of flowering plants
5	August	Morphology of flowering plants Cont..... Anatomy of plants
6	September	Breathing & Exchange of Gases
7	October	Respiration in higher plants Photosynthesis in higher plants
8	November	Photosynthesis in higher plants contd Body fluids and Circulation
9	December	Excretory products and their Elimination Locomotion and Movement Neural control and coordination
10	January	Chemical control and coordination Animal Kingdom Structural organization in animals Plant growth & development
11	February	Revision

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
Cell the unit of life Cell cycle and cell division Biomolecules	Cell the unit of life Cell cycle and cell division Biomolecules Biological classification Plant Kingdom Morphology of flowering plant Anatomy of flowering plants	Photosynthesis in higher plants Respiration in plants Breathing and exchange of gases Body fluids and circulation	COMPLETE SYLLABUS

SUBJECT: GUJARATI

Sr. No.	Month	Unit / Topics
2	April	1. જાગને જાદવા (Poem) 2. ખરી મા (Prose) ➤ નિબંધ લેખન : જનનીની જોડ.... ! ➤ ગદ્યખંડ (Reading Comprehension Practice) ➤ વ્યાકરણ : (રૂઢિપ્રયોગ)
3	June	4. મારા રાહબર: અહેમદ જલાલુદ્દીન (Prose) 5. પિતાની સેવા (Poem) ➤ વ્યાકરણ : (રૂઢિપ્રયોગ, શુદ્ધ અશુદ્ધ વાક્ય) ➤ નિબંધ લેખન : ગ્રીષ્મનો મધ્યાહન , ડૉ. કલામ
4	July	10. બે લઘુકથાઓ (Prose) 11. ભવિષ્યવેત્તા (Poem) 12. કર્ણ-કુંતી સંવાદ (Prose) ➤ નિબંધ લેખન : વર્ષાઋતુ , પર્યાવરણનું મહત્વ ➤ પદ્યખંડ (Reading Comprehension Practice) • [Unit Test -I (40 – ગુણ)]
5	August	13. પૂજારી તું પાછો જા (Poem) 15. એક જ દે ચિનગારી (Poem) ➤ પત્રલેખન

		<ul style="list-style-type: none"> ➤ અહેવાલ લેખન (Report Writing) ➤ નિબંધ લેખન :કુદરતનાં હાસ્ય અને તાંડવ , મોબાઈલના લાભાલાભ
6	September	<p>16. મૌન એ જ વીરતા (Prose)</p> <ul style="list-style-type: none"> ➤ નિબંધ લેખન : મોંઘવારી , મારા સ્વપ્નનું ભારત • [HYE - (80 – ગુણ)]
7	October	<p>19.રસ્તા વસંતના (Poem)</p> <ul style="list-style-type: none"> ➤ પદ્યખંડ , ગદ્યખંડ (Reading Comprehension Practice) ➤ નિબંધ લેખન : અલબેલી વસંત
8	November	<p>20.દિલાવરી (Prose)</p> <ul style="list-style-type: none"> ➤ નિબંધ લેખન : ભ્રષ્ટાચાર એ જ શિષ્ટાચાર • ASL/Project/Speaking and Listening Assessment (પ્રેક્ટીસ)
9	December	<p>21. વિસામો (Poem)</p> <ul style="list-style-type: none"> ➤ પત્રલેખન ➤ અહેવાલ લેખન (Report Writing) ➤ [Unit Test -II (40 – ગુણ)]
10	January	ASL/Project/Speaking and Listening Assessment
11	February	• Annual Examination (80– ગુણ)

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
<p>➤ Reading Comprehension: ગદ્યખંડ</p> <p>➤ વ્યાકરણ: રૂઢિપ્રયોગ, કાળ, સંધિ શુદ્ધ અશુદ્ધ વાક્ય, કાળના આધારે વાક્યો</p> <p>➤ Literature: 1. જાગને જાદવા 2. ખરી મા 4. મારા રાહબર: અહેમદ જલાલુદ્દીન 5. પિતાની સેવા 10. બે લઘુકથાઓ</p> <p>➤ Writing : નિબંધ</p>	<p>➤ Reading Comprehension: ગદ્યખંડ, પદ્યખંડ</p> <p>➤ વ્યાકરણ : રૂઢિપ્રયોગ, સંધિ શુદ્ધ અશુદ્ધ વાક્ય, કાળના આધારે વાક્યો ,</p> <p>➤ Literature: 1. જાગને જાદવા 2. ખરી મા 4. મારા રાહબર: અહેમદ જલાલુદ્દીન 5. પિતાની સેવા 10. બે લઘુકથાઓ 11. ભવિષ્યવેત્તા 12. કર્ણ-કુંતી સંવાદ 13. પૂજારી તું પાછો જા 15. એક જ દે ચિનગારી</p> <p>➤ Writing : નિબંધ, પત્ર, અહેવાલ</p>	<p>➤ Reading Comprehension: પદ્યખંડ</p> <p>➤ વ્યાકરણ: રૂઢિપ્રયોગ, સંધિ શુદ્ધ અશુદ્ધ વાક્ય, કાળના આધારે વાક્યો</p> <p>➤ Literature: 16. મૌન એ જ વીરતા 19. રસ્તા વસંતના 20. દિલાવરી 21. વિસામો</p> <p>➤ Writing : નિબંધ / પત્ર, અહેવાલ</p>	<p align="center">COMPLETE SYLLABUS</p>

SUBJECT: PSYCHOLOGY

S. No	Month	Unit / Topics	Project & Practical
1	April & May	Unit 1- Understanding Psychology	Project <ul style="list-style-type: none">• One small study(by using of different methods of enquiry)
2	June	Unit 2- Methods of Enquiry in psychology	
3	July	Unit 3- Human Development	
4	August	Unit 4- Sensory, Attention and Perceptual Processes Unit-5- Learning	
5	September	Unit 5- Learning	
6	October	Unit 6- Human Memory	Practical 1.Muller Lyer Illusion 2. Habit interference
7	November	Unit 6- Human Memory Unit-7 Thinking	
8	December	Unit 7- Thinking	
9	January	Unit 8- Motivation and Emotions	
10	February	Revision	

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
Unit 1- Understanding Psychology Unit 2- Methods of Enquiry in Psychology	Unit 1- Understanding Psychology Unit 2- Methods of Enquiry in Psychology Unit 3 – Human Development Unit-4 Sensory, Attention and perceptual processes	Unit-5 Learning Unit 6- Human Memory	COMPLETE SYLLABUS

SUBJECT: PAINTING

Sr. No	Month	Unit / Topics	Practical
1	April & May	Art Introduction Six limbs of Indian Painting & fundamentals of Visual Arts (Elements and Principals) Unit 1-(a) Pre-Historic rock paintings and Art of Indus / Sindhu Saraswathi Civilization	Sketching Demo
2	June	Unit 1- (b) Art of Indus Valley Civilization & Appreciation of Sculptures and Terracotta Study & Appreciation of Seals. Decoration on earthen wares.	Nature, and Object Study (4) (Observation Based) Sketching
3	July	Unit 2- Buddhist, Jain and Hindu Art (a) General Introduction of Art during Mauryan, Shunga, Kushanas and Gupta Period. (b) Study & appreciation of Sculptures Introduction to Ajanta	Painting Composition (4) (Imagination Based) Sketching
			Nature, and Object Study (4) Sketching
4	August	Unit 3- Temple Sculptures, Bronzes and Artistic aspects of Indo- Islamic Architecture	Painting Composition (4) Sketching
5	September	(a) Indian Temple Sculptures. Study of Temple Sculptures	Painting Composition (4) Sketching
6	October	(b)Indian Bronzes	Nature, and Object Study (4) Sketching
7	November & December	(c)Artistic Aspects of the Indo-Islamic Architecture	Portfolio Assessment And Practical
8	January	Practice Sessions	Practical Exam
9	February	Revision	

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
Art Introduction- The Elements and Principles of Art. Unit 1- Pre-Historic rock paintings and Art of Indus Valley (a) Pre-Historic rock paintings (b) Bronze Casting, Seals and Earthen ware	Unit 2- Buddhist, Jain and Hindu Art (a) Art during Mauryan, Shunga, Kushana and Gupta Period (b) Art of Ajanta	Unit 3- Temple Sculptures, Bronzes and Indo Islamic Architecture (a) Indian Temple Sculptures (b) Indian Bronzes (c) Artistic aspects of Indo- Islamic architecture	COMPLETE SYLLABUS

SUBJECT: PHYSICAL EDUCATION

S. No	Month	Unit / Topics
1	April & May	1. Changing Trends and Career in physical Education
2	June	2.Olympic Value Education & 5. Yoga
3	July	3.Physical fitness, wellness and lifestyle
4	August	4.Physical Education and sports for CWSN
5	September	6. Physical Activity and leadership Training & 7. Test, Measurement and Evaluation
6	October	8. Fundamentals of Anatomy, physiology and kinesiology in sports
7	November	9. Psychology and sports
8	December	10. Training and Doping in sports

COURSE FOR THE TEST / EXAM

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
1. Changing Trends and Career in physical Education 2.Olymic Value Education 5. Yoga 3.Physical fitness, wellness and lifestyle	1. Changing Trends and Career in physical Education 4.Physical Education and sports for CWSN 6. Physical Activity and leadership Training 7. Test, Measurement and Evaluation	7. Test, Measurement and Evaluation 8. Fundamentals of Anatomy, physiology and kinesiology in sports 9. psychology and sports 10. Training and Doping in sports	COMPLETE SYLLABUS

SUBJECT: COMPUTER SCIENCE

S. NO	MONTH	UNIT / TOPICS
1	April	Computer System Overview Data Representation
2	June	Data Representation Introduction to Problem Solving Getting started with python
3	July	Python Fundamentals Data Handling
4	August	Introduction to Python Modules Flow of Control
5	September	String Manipulation
6	October	String Manipulation, List Manipulation
7	November	List Manipulation
8	December	Tuples & Dictionaries
9	January	Dictionaries
10	February	Annual Examination

COURSE FOR THE TEST / EXAM

UNIT TEST – 1 (JULY)	HALF YEARLY EXAMINATION (SEPTEMBER)	UNIT TEST – II (DECEMBER)	ANNUAL EXAMINATION (FEBRUARY)
<ul style="list-style-type: none">• Computer System Overview• Data Representation	<ul style="list-style-type: none">• Python Fundamentals• Data Handling• Introduction to Python Modules• Flow of Control	<ul style="list-style-type: none">• String Manipulation• List Manipulation	<ul style="list-style-type: none">• Python Fundamentals• Data Handling• Introduction to Python Modules• Flow of Control• String Manipulation• List Manipulation• Tuples & Dictionaries

SUBJECT: ENTREPRENEURSHIP

S.NO	MONTH	UNIT
1	April	Ch: 1 Entrepreneurship : Concept and functions
2	May	Ch: 1 Entrepreneurship : Concept and functions
3	June	Ch: 2 An Entrepreneur Ch: 3 Entrepreneurial Journal
4	July	Ch: 3 Entrepreneurial Journal (cont.) Unit Test 1
5	August	Ch: 4 Entrepreneurship as Innovation & Problem solving Ch: 5 Concept of Market
6	September	Revision Half Yearly Examination
7	October	Ch: 6 Business Finance & Arithmetic Ch: 7 Resources Mobilization
8	November	Ch: 7 Resources Mobilization
9	December	Unit Test 2
10	January	Revision
11	February	Annual Exam

Course for the Test / Exam

UNIT TEST – I JULY	HALF YEARLY EXAM SEPTEMBER	UNIT TEST – II DECEMBER	ANNUAL EXAMINATION FEBRUARY
Ch: 1 Entrepreneurship : Concept and functions Ch: 2 An Entrepreneur Ch: 3 Entrepreneurial Journal	Ch: 1 Entrepreneurship : Concept and functions Ch: 2 An Entrepreneur Ch: 3 Entrepreneurial Journal Ch: 4 Entrepreneurship as Innovation & Problem solving	Ch: 5 Concept of Market Ch: 6 Business Finance & Arithmetic Ch: 7 Resources Mobilization	COMPLETE SYLLABUS